

**ENR 1.10 FLIGHT PLANNING****1. General**

The air traffic rules and procedures applicable to air traffic in the Baghdad FIR conform with Annexes 2 and 11 to the Convention on International Civil Aviation and to those portions applicable to aircraft of ICAO Doc 4444 Procedures for Air Navigation Services - Air Traffic Management, and Regional Supplementary Procedures applicable to the EUR/MID/ASIA region.

**2. Mandatory Timings for Flight Plans**

2.1 The Baghdad Air Traffic Services Reporting Office is open. However, as a backup operators are advised to submit flight plan details through other means. Operators of flights originating outside, but landing at an aerodrome within, the Baghdad FIR are to submit flight plans for the round trip. Flight plans shall be submitted sufficiently early to ensure it is received by the relevant Air Traffic Control agencies at least 60 minutes prior to estimated off block time (EOBT) for departures from within Iraq, or at least 60 minutes prior to the aircraft reaching the Baghdad FIR boundary for inbound or over flight aircraft.

**3. Flight Plan Messages**

3.1 Aircraft operating within the Iraq FIR shall use the ICAO model flight plan contained in PANS ATM DOC 4444/ATM501. Complete all entries including registration/type of aircraft, boundary estimates to/from the Baghdad FIR, and airport of intended landing.

**4. Procedures Applicable to Operators (Including Pilots)**

4.1 The levels at which a flight is to be conducted shall be specified in a flight plan as follows:

4.1.1 In terms of flight levels if the flight is to be conducted at or above the transition level, and

4.1.2 In terms of altitudes if the flight is to be conducted at or below the transition altitude.

4.2 Flight levels and altitudes selected for a flight shall ensure adequate terrain clearance along the route to be flown. Flight levels are specified in a flight plan by number and not in terms of feet or meters as in the case of altitudes. Selected flight levels shall be compatible with Appendix 3 of Annex 2 to the Convention on International Civil Aviation, Table of Cruising Levels.

4.3 Aircraft may enter and exit the Baghdad FIR, only via the following points, and must flight plan accordingly:

COUNTRY	FIX	LAT/LONG
Iran (entry/exit)	BOXIX	351724N 0460921E
Iran (entry)	RAGET	333048N 0455348E
Iran (exit)	PAXAT	332056N 0460519E
Jordan (entry/exit)	PASIP	330600N 0385600E
Kuwait (entry)	TASMI	300120N 0475505E
Kuwait (exit)	SIDAD	295231N 0482944E
Kuwait (entry/exit)	SOLAT	290942N 0463810E
Saudi Arabia (entry/exit)	MURIB	311237N 0415036E
Saudi Arabia (entry)	NISER	293030N 0441825E
Saudi Arabia (entry)	DAXAN	320512N 0393719E
Syria (entry/exit)	MODIK	332806N 0390100E
Syria (entry)	SIDNA	363358N 0414059E
Turkey (entry)	RATVO	371426N 0435604E
Turkey (exit)	NINVA	372100N 0431300E

Notes:

1. All Northbound aircraft crossing TASMI at same level shall be separated 20 NM in trail constant or increasing.
2. All aircraft entering Baghdad FIR on R652 shall cross DAXAN (via Jeddah FIR) at FL270 or below.

3. The following Baghdad FIR entry/exit point is not currently in effect:

COUNTRY	FIX	LAT/LONG
Syria (exit)	ELEXI	344130N 0410900E

- 4.4 All flight plans are required to include the FIR entry/exit report point as part of the flight planned route in the route section of item 15 of the flight plan.

- 4.5 All overflights through Baghdad FIR shall flight plan as follows:

4.5.1 Northbound:

TASMI UL602 ALPET UM860 NINVA, or  
MODIK G202 RAPLU R652 MUTAG DCT TOTAM UM860 NINVA, or  
PASIP L200 GIBUX R652 MUTAG DCT TOTAM UM860 NINVA, or  
MURIB B411 LOVEK DCT SEPTU UM860 NINVA

4.5.2 Southbound:

RATVO UM688 SIDAD  
MODIK G202 PUSTO M203 ILMAP UP975 SIDAD, or  
PASIP L200 SILBO M203 ILMAP UP975 SIDAD, or  
RATVO UM688 VAXEN Z431 LOVEK B411 MURIB, or  
RAGET Z431 LOVEK B411 MURIB

4.5.3 Eastbound:

MODIK G202 PUSTO M203 LOVEK B411 PAXAT, or  
PASIP L200 SILBO M203 LOVEK B411 PAXAT

4.5.3 Westbound:

RAGET G202 MODIK, or  
RAGET G202 RAPLU R652 GIBUX L200 PASIP, or  
TASMI UL602 DELMI G202 MODIK, or  
TASMI UL602 DELMI G202 RAPLU R652 GIBUX L200 PASIP

4.6 Direct routings

- 4.6.1 All traffic overflying Baghdad FIR northbound via TASMI UL602 ALPET UM860 NINVA should expect direct routings, clear of restrictive airspace and traffic permitting, as follows: TASMI DCT SEPTU and/or SEPTU DCT NINVA.

- 4.6.2 Aircraft operators unable to accept direct routings, should write to [atc@iraqcaa.com](mailto:atc@iraqcaa.com) or inform ATC on frequency.

- 4.7 All international traffic operating at Iraq International Airports should flight plan as follows:

4.7.1 Al Najaf Al-Ashraf International Airport (ORNI)

Arrivals:	North:	RATVO UM688 VAXEN Z431 LOVEK DCT ALI
	South:	TASMI UL602 ALPET DCT ALI
	West:	MODIK G202 PUSTO M203 LOVEK DCT ALI, or PASIP L200 SILBO M203 LOVEK DCT ALI
	Southwest:	MURIB B411 RALTI DCT ALI
	East:	RAGET Z431 LOVEK DCT ALI
Departures:	North:	ALI DCT LOVEK DCT SEPTU UM860 NINVA
	South:	ALI DCT SETSA M203 ILMAP UP975 SIDAD
	West:	ALI DCT LOVEK UL602 DELMI G202 MODIK, or ALI DCT LOVEK UL602 DELMI G202 RAPLU R652 GIBUX L200 PASIP
	Southwest:	ALI DCT RALTI B411 MURIB
	East:	ALI DCT LOVEK B411 PAXAT

## 4.7.2 Baghdad International Airport (ORBI)

Arrivals: North: RATVO UM688 VAXEN DCT BGD  
South: TASMI UL602 LOVEK DCT BGD  
West: MODIK G202 DELMI DCT BGD, or  
PASIP L200 SILBO DCT BGD  
Southwest: MURIB B411 LOVEK DCT BGD  
East: RAGET G202 ITOVA DCT BGD

Departures: North: BGD DCT NAMDI UM860 NINVA  
South: BGD DCT NOLDO UP975 SIDAD  
West: BGD DCT SILBO L200 PASIP, or  
BGD DCT DELMI G202 MODIK  
Southwest: BGD DCT LOVEK B411 MURIB  
East: BGD DCT NOLDO B411 PAXAT

## 4.7.3 Basra International Airport (ORMM)

Arrivals: North: RATVO UM688 PEBAD DCT BSR  
South: TASMI G795 BSR  
West: MODIK G202 PUSTO M203 ILMAP UP975 PEBAD DCT BSR,  
or  
PASIP L200 SILBO M203 ILMAP UP975 PEBAD DCT BSR, or  
MURIB B411 LOVEK M203 ILMAP UP975 PEBAD DCT BSR  
East: RAGET VAXEN UM688 PEBAD DCT BSR

Departures: North: BSR DCT ALPET UM860 NINVA  
South: BSR DCT SIDAD  
West: BSR DCT ALPET UL602 DELMI G202 MODIK, or  
BSR DCT ALPET UL602 DELMI G202 RAPLU R652 GIBUX  
L200 PASIP, or  
BSR DCT ALPET UL602 LOVEK B411 MURIB  
East: BSR DCT ALPET UM860 RESAK DCT PAXAT

## 4.7.4 Erbil International Airport (ORER)

Arrivals: North: RATVO UM688 OTIDO DCT RER  
South: TASMI UL602 ALPET UM860 TOTAM DCT RER  
West: MODIK G202 RAPLU R652 MUTAG DCT TOTAM DCT RER,  
or  
PASIP L200 GIBUX R652 MUTAG DCT TOTAM DCT RER  
Southwest: MURIB B411 LOVEK DCT SEPTU UM860 TOTAM DCT RER  
East: BOXIX DCT SUL DCT RER

Departures: North: RER DCT DARIX UM860 NINVA  
South: RER DCT DERNU UM688 SIDAD  
West: RER DCT DERNU DCT MUTAG R652 RAPLU G202 MODIK,  
or  
RER DCT DERNU DCT MUTAG R652 GIBUX L200 PASIP, or  
RER DCT DERNU UM688 VAXEN Z431 LOVEK B411 MURIB  
East: RER DCT DERNU DCT BOXIX

## 4.7.5 Sulaimaniyah International Airport (ORSU)

Arrivals: North: RATVO UM688 OTIDO DCT SUL  
South: TASMI UL602 ALPET UM860 TOTAM DCT SUL  
West: MODIK G202 RAPLU R652 MUTAG DCT TOTAM DCT SUL,  
or  
PASIP L200 GIBUX R652 MUTAG DCT TOTAM DCT SUL  
Southwest: MURIB B411 LOVEK DCT SEPTU UM860 TOTAM DCT SUL  
East: BOXIX M434 DAVAS DCT SUL

Departures: North: SUL DCT DARIX UM860 NINVA  
South: SUL DCT SOBIL UM688 SIDAD  
West: SUL DCT DAVAS R652 RAPLU G202 MODIK, or  
SUL DCT DAVAS R652 GIBUX L200 PASIP, or  
SUL DCT SOBIL UM688 VAXEN Z431 LOVEK B411 MURIB  
East: SUL DCT DAVAS M434 BOXIX